IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Karuppiah Kandasamy Ettikan

ANYCAST ADDRESSING FOR INTERNET PROTOCOL VERSION SIX

Docket No.:

Intel-018PUS

Serial No.: 10/749,333

Filed:

December 29, 2003

Due Date: N/A

Examiner:

Unknown

Group Art Unit: 2151

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

<u>X</u> A return postcard.

An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 4 cited documents.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 50-0845.

Daly, Crowley & Mofford, LLP c/o PortfolioIP P.O. Box 52050, Minneapolis, MN 55402 (781-401-9988)

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6th day of July, 2004.

Andrew 5. Kaul Name

## S/N 10/749,333



**PATENT** 

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### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 50-0845 in order to have this Information Disclosure Statement considered.

Filing Date: December 29, 2003

Title: ANYCAST ADDRESSING FOR INTERNET PROTOCOL VERSION SIX

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The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

KARUPPIAH KANDASAMY ETTIKAN

By his Representatives,

Daly, Crowley & Mofford, LLP c/o PortfolioIP P.O. Box 52050 Minneapolis, MN 55402 781-401-9988

Date Vr/y 8, 2004

Kermit H. Robinson

Řeg. No. 48734

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this  $I^{\uparrow \downarrow}$  day of July, 2004.

Andrew 5 Karl

Name

Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use des ryany sheets as necessary)

Application Number	10/749,333
Filing Date	December 29, 2003
First Named Inventor	Ettikan, Karuppiah Kandasamy
Group Art Unit	2151
Examiner Name	Unknown

Sheet 1 of 1

US PATENT DOCUMENTS	

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of clted Document	Class	Subclass	T <sup>2</sup>

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ETTIKAN, K., et al., "AN ANALYSIS OF ANYCAST ARCHITECHTURE",	
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		(November 4-6, 2002), 5 pages	
		HINDEN, R., "IP Version 6 Addressing Architecture", <u>RFC 2373,</u> (July 1998), pp. 1-19	
		JOHNSON, D., et al., "Reserved IPv6 Subnet Anycast Addresses", RFC 2526, (March 1999), pp. 1-6	
		PARTRIDGE, C., et al., "Host Anycast Service", RFC 1546, (November 1993), pp. 1-8	

**EXAMINER** 

**DATE CONSIDERED**